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| Form PTO-1449<br><br><b>INFORMATION DISCLOSURE CITATION<br/>         IN AN APPLICATION</b><br><br>(Use several sheets if necessary) | ATTY DOCKET NO.<br>1422-0509P        | APPLICATION NO.<br>New 10/009,687 |
|   | APPLICANT<br>FUJIKAKE, Masato et al. |                                   |
|   | FILING DATE<br>December 13, 2001     | GROUP<br>1713                     |

**U.S. PATENT DOCUMENTS**

| EXAMINER<br>INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB<br>CLASS | FILING DATE<br>IF APPROPRIATE |
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**FOREIGN PATENT DOCUMENTS**

| EXAMINER<br>INITIAL | DOCUMENT NUMBER | DATE       | COUNTRY | CLASS | SUB<br>CLASS | TRANSLATION |    |
|---------------------|-----------------|------------|---------|-------|--------------|-------------|----|
|                     |                 |            |         |       |              | YES         | NO |
| Jmn                 | A8-157531       | 1996-06-18 | JP      | Z     |              | abs         |    |
|                     | A8-157606       | 1996-06-18 | JP      |       |              | abs         |    |
|                     | 0 349 240 A2    | 1990-01-03 | EP      |       |              |             |    |
|                     | A9-157130       | 1997-06-17 | JP      |       |              | abs         |    |
|                     | 0 870 785 A1    | 1998-10-14 | EP      |       |              |             |    |
|                     |                 |            |         |       |              |             |    |
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|                     |                 |            |         |       |              |             |    |
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**OTHER DOCUMENTS** (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

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| EXAMINER<br><i>Reddick, J</i> | DATE CONSIDERED<br>7/14/03 |
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY DOCKET NO.  
1422-0509PAPPLICATION NO.  
10/009,687APPLICANT  
FUJIKAKE, Masato et al.FILING DATE  
December 13, 2001GROUP  
~~Unknown~~ 1713**U. S. PATENT DOCUMENTS**

| EXAMINER<br>INITIAL | DOCUMENT NUMBER | DATE      | NAME            | CLASS | SUB<br>CLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|-----------------|-----------|-----------------|-------|--------------|-------------------------------|
| Jmd                 | 2,923,692       | 2/2/1960  | Ackerman et al. | Z     |              |                               |
|                     | 2,958,679       | 11/1/1960 | Jones           |       |              |                               |
|                     | 3,426,004       | 2/4/1969  | Wagner          |       |              |                               |
|                     |                 |           |                 |       |              |                               |
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**FOREIGN PATENT DOCUMENTS**

| EXAMINER<br>INITIAL | DOCUMENT NUMBER | DATE      | COUNTRY | CLASS | SUB<br>CLASS | TRANSLATION |    |
|---------------------|-----------------|-----------|---------|-------|--------------|-------------|----|
|                     |                 |           |         |       |              | YES         | NO |
| Jmd                 | 58-084819       | 5/21/1983 | Japan   | —     | —            | Abs         |    |
|                     |                 |           |         |       |              |             |    |
|                     |                 |           |         |       |              |             |    |
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EXAMINER

Reddick, J.

DATE CONSIDERED

07/14/03

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